

## {In Archive} Re: Fw: Results of conversation with WM on Status of Waimanalo Landfill

Stephen Tyahla to: Arlene Kabei

01/14/2011 10:55 PM

Cc: Steve Armann

Archive:

This message is being viewed in an archive.

I'm printing everything as I write this, some simply downloading to phone.

I'm good to go. Flights booked (15 return Tuesday 18th). Bret has to return Monday due to prior work commitments in SF, but I thought it made sense to not return till 18th in case of any loose ends. Can be flexible either way.

TA request just placed into GovTrip.

I'll likely text or e-mail updates (love my iPhone).

Aloha!

(Sent from my iPhone.)

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## -----Arlene Kabei/R9/USEPA/US wrote: -----

To: "Bret Moxley" < Moxley. Bret@epamail.epa.gov >, "Stephen Tyahla"

<Tyahla.Stephen@epamail.epa.gov> From: Arlene Kabei/R9/USEPA/US

Date: 01/14/2011 10:27PM

Subject: Fw: Results of conversation with WM on Status of Waimanalo Landfill

Promise, this is the last FYI I will send you tonight!

Just making sure you have enuff reading material for your 5-hr plane ride over!

Rich Vaille

---- Original Message -----

From: Rich Vaille

Sent: 01/14/2011 05:49 PM PST

To: Keith Takata; Jane Diamond; Alexis Strauss; Nancy Marvel; Dustin

Minor; Arlene Kabei Cc: Jeff Scott

Subject: Results of conversation with WM on Status of Waimanalo Landfill

After our Waimanalo meeting ended Arlene and I were able to contact Damon Defrates, the WM manager in charge of WM's western Regional landfills. He is located in Riverside. In our conversation he

## stated the following:

- 1)Kahe Power Plant personnel have inspected the situation at the landfill and do not feel there is a threat to the power plant.
- 2)In the short term the storm water overflow will be discharged directly to the ocean via the concrete channel. He also indicated that this channel was able to handle all the Waimanalo discharged storm water from the last storm which included a one day 11" rain event.
- 3)The storm water discharge/ runoff from upcoming storms should be adequately handled by the concrete channel and will not be a threat to the Ko'olina resort area.
- 4)Samples of the stormwater runoff were taken yesterday. Results should be available in 5 days. He will forward us those results electronically
- 5)WM has engineers on site at Waimanalo to assess the structural integrity of landfill structures. They have indicated that the are no structural problems.
- 6)A wall and conduit system is being constructed to divert stormwater runoff from entering the Landfill. Unfortunately this system was not completed when the recent storms began
- 7)Lastly he did not know of any "dam" structure at Waimanalo. (We asked him about this since a "dam" was mentioned several times in our meeting this afternoon

Please forward this on to as needed